

Sub C1
a'
ord.
(b) a working electrode comprising an amorphous semiconductor material affixed to the non-conductive surface, said working electrode having [an] a first electrode area, a first lead and a first contact pad;

(c) a counter electrode comprising an amorphous semiconductor material affixed to the non-conductive surface, said counter electrode having [an] a second electrode area, a second lead and a second contact pad; and

(d) a reagent capable of reacting with the analyte to produce a measurable change in potential which can be correlated to the presence or concentration of the analyte in the fluid sample, said reagent overlaying at least a [of] portion of the first electrode area of the working electrode.

a²
4. (Amended) The electrochemical test device of claim 1 wherein the [non-conductive surface comprises a non-conductive coating affixed to one side of a] flexible material is a metallic material.

a³
11. (Amended) The electrochemical test device of claim 1 where the amorphous semiconductor material is gold.

12. (Amended) The electrochemical test device of claim 1 where the amorphous semiconductor material is silver.